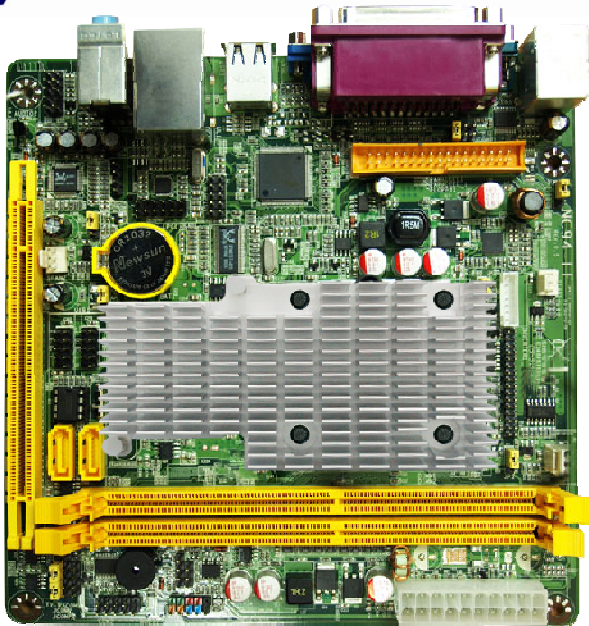
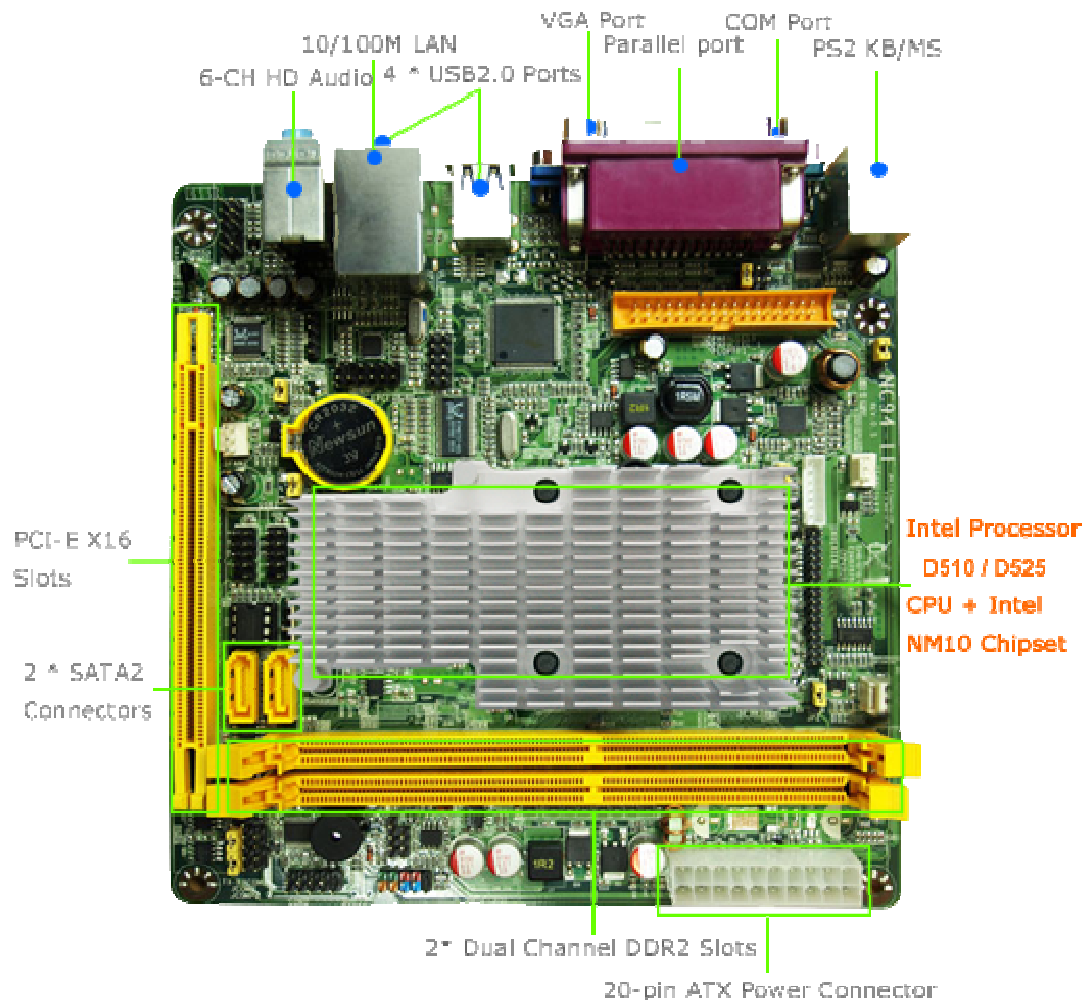
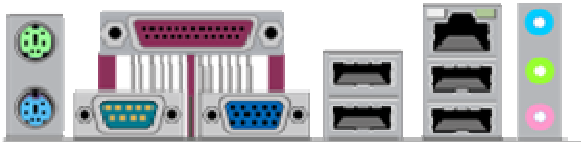


## Mainboard Diagram



### NC94FL-525-LF

1. Intel Atom Processor D525 + NM10 Express Chipset
2. Support INTEL® Atom Processor D525
3. Support Single Channel DDR II 800
4. Supports 10M/100M LAN
5. Integrated ALC662 HD Audio CODEC with 6-CH
6. Support Watch dog Technology
7. Support CPU Smart FAN
8. Support O.V.P(Over Voltage Protect) Function
9. Mini-ITX Form Factor(170mm x 170mm)



## Board Specifications

■ <b>CPU</b>	■ INTEL® Atom Processor D525 (45nm, 1.80GHz, 1024MB L2 Cache)
■ <b>Chipset</b>	■ INTEL® Atom Processor D525 + NM10 Express Chipset
■ <b>Memory</b>	■ 2 * 240-pin DIMM Sockets for un-buffered Single Channel DDR2 800/667 SDRAM up to 4 GB
■ <b>Expansion Slots</b>	■ 1 * PCI-E x16 slot (Support by 4 card)
■ <b>Storage</b>	■ 2 * Serial ATA2 3Gb/s connectors ■ 1 * Floppy connector
■ <b>Audio</b>	■ Realtek ALC662 6-Channel HD Audio CODEC
■ <b>Ethernet LAN</b>	■ INTEL 82552V 10M/100M LAN
■ <b>USB</b>	■ Embedded 8 * USB 2.0/1.1
■ <b>Special Features</b>	■ Support DC FAN ■ Support CPU Smart Fan ■ Support Watch Dog Technology
■ <b>Rear Panel I/O</b>	■ 4 * USB 2.0/1.1 ports ■ 1 * COM port ■ 1 * Parallel port ■ 1 * PS/2 Mouse & 1 * Keyboard connector ■ 1 * RJ-45 port ■ 3 * Audio I/O ports ( Line-in, Mic and Line-out ) ■ 1 * VGA port
■ <b>Internal I/O</b>	■ 2 * USB 2.0/1.1 headers for 4 USB 2.0 ports ■ 3 * NB / Chassis Fan connectors; ■ 1 * 20-pin ATX Power connector ■ 1 * GPIO header ■ 1 * 18-bit Single Channel LVDS header / 1 * CD IN / 1 * LPC ■ 1 * AUDIO header ■ 1 * RS232/RS422/RS485 connectors
■ <b>BIOS</b>	■ AMI 8MB SPI Flash ROM
■ <b>Functional</b>	■ ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation
■ <b>Packing</b>	■ Color Box Dimension : 200(W) x 200(D) x 70(H)mm
■ <b>Certificate</b>	■ CE, FCC, RoHS
■ <b>Temperature</b>	■ Operating within 0~50 centigrade ( <b>Suggest to use system FAN</b> ) ■ Storage within -20-85 centigrade
■ <b>Form Factor</b>	■ Mini ITX Form Factor(17cmx17cm)

\*For further information please visit the website at <http://www.jetway.com.tw>

\*The Specification may be changed without further notice.

## Product Accessories

